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DATE MAILED: 01/24/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/966,434	09/28/2001	Daniel F. Casper	POU920010154US1	6357	
7590 01/24/2005			EXAM	EXAMINER	
Floyd A. Gonzalez			KNOLL, CLIFFORD H		
IBM Corporatio	n				
P386			ART UNIT	PAPER NUMBER	
2455 South Roa	ıd		2112		
Poughkeepsie, NY 16201				_	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.	Applicant(s)
09/966,434	CASPER ET AL.
Examiner	Art Unit
Clifford H Knoll	2112

Interview Summary	33.333,131		
interview duminary	Examiner	Art Unit	
	Clifford H Knoll	2112	
All participants (applicant, applicant's representative, PTO	personnel):		
(1) Clifford H Knoll.	(3)		
(2) <u>Lea Nicholson (#48436)</u> .	(4)		
Date of Interview: <u>18 January 2005</u> .			
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant	2)[☐ applicant's representative	e]	
Exhibit shown or demonstration conducted: d)⊠ Yes If Yes, brief description: <u>interview request attached</u> .	e) <u></u> No.		
Claim(s) discussed:			
Identification of prior art discussed: Bakke, Blumenau.			
Agreement with respect to the claims f)☐ was reached. of	g)∏ was not reached. h)⊠ N	N/A .	
Substance of Interview including description of the general reached, or any other comments: <u>further consideration of a invention precedes Blumenau 102(e) date</u> . (A fuller description, if necessary, and a copy of the amend allowable, if available, must be attached. Also, where no callowable is available, a summary thereof must be attached.	applicable art will be required in the same agreements which the examiner agreements that we have the same and the same are the same ar	in the event that d	ate of
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE A INTERVIEW. (See MPEP Section 713.04). If a reply to the GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR FORM, WHICHEVER IS LATER, TO FILE A STATEMENT Summary of Record of Interview requirements on reverse s	last Office action has already THE MAILING DATE OF THI OF THE SUBSTANCE OF TH	/ been filed, APPL S INTERVIEW SU	ICANT IS JMMARY
	ŝu pe rvisor	H. RINEHART Y PATENT EXAMIN OGY CENTER 2100	
Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.	Examiner's sign	nature, if required	

U.S. Patent and Trademark Office PTOL-413 (Rev. 04-03)

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Summary of Record of Interview Requirements

Manual of Patent Examining Procedure (MPEP), Section 713.04, Substance of Interview Must be Made of Record

A complete written statement as to the substance of any face-to-face, video conference, or telephone interview with regard to an application must be made of record in the application whether or not an agreement with the examiner was reached at the interview.

Title 37 Code of Federal Regulations (CFR) § 1.133 Interviews

Paragraph (b)

In every instance where reconsideration is requested in view of an interview with an examiner, a complete written statement of the reasons presented at the interview as warranting favorable action must be filed by the applicant. An interview does not remove the necessity for reply to Office action as specified in §§ 1.111, 1.135. (35 U.S.C. 132)

37 CFR §1.2 Business to be transacted in writing.

All business with the Patent or Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt.

The action of the Patent and Trademark Office cannot be based exclusively on the written record in the Office if that record is itself incomplete through the failure to record the substance of interviews.

It is the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the examiner indicates he or she will do so. It is the examiner's responsibility to see that such a record is made and to correct material inaccuracies which bear directly on the question of patentability.

Examiners must complete an Interview Summary Form for each interview held where a matter of substance has been discussed during the interview by checking the appropriate boxes and filling in the blanks. Discussions regarding only procedural matters, directed solely to restriction requirements for which interview recordation is otherwise provided for in Section 812.01 of the Manual of Patent Examining Procedure, or pointing out typographical errors or unreadable script in Office actions or the like, are excluded from the interview recordation procedures below. Where the substance of an interview is completely recorded in an Examiners Amendment, no separate Interview Summary Record is required.

The Interview Summary Form shall be given an appropriate Paper No., placed in the right hand portion of the file, and listed on the "Contents" section of the file wrapper. In a personal interview, a duplicate of the Form is given to the applicant (or attorney or agent) at the conclusion of the interview. In the case of a telephone or video-conference interview, the copy is mailed to the applicant's correspondence address either with or prior to the next official communication. If additional correspondence from the examiner is not likely before an allowance or if other circumstances dictate, the Form should be mailed promptly after the interview rather than with the next official communication.

The Form provides for recordation of the following information:

- Application Number (Series Code and Serial Number)
- Name of applicant
- Name of examiner
- Date of interview
- Type of interview (telephonic, video-conference, or personal)
- Name of participant(s) (applicant, attorney or agent, examiner, other PTO personnel, etc.)
- An indication whether or not an exhibit was shown or a demonstration conducted
- An identification of the specific prior art discussed
- An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by attachment of a copy of amendments or claims agreed as being allowable). Note: Agreement as to allowability is tentative and does not restrict further action by the examiner to the contrary.
- The signature of the examiner who conducted the interview (if Form is not an attachment to a signed Office action)

It is desirable that the examiner orally remind the applicant of his or her obligation to record the substance of the interview of each case. It should be noted, however, that the Interview Summary Form will not normally be considered a complete and proper recordation of the interview unless it includes, or is supplemented by the applicant or the examiner to include, all of the applicable items required below concerning the substance of the interview.

A complete and proper recordation of the substance of any interview should include at least the following applicable items:

- 1) A brief description of the nature of any exhibit shown or any demonstration conducted,
- 2) an identification of the claims discussed,
- 3) an identification of the specific prior art discussed,
- 4) an identification of the principal proposed amendments of a substantive nature discussed, unless these are already described on the Interview Summary Form completed by the Examiner,
- 5) a brief identification of the general thrust of the principal arguments presented to the examiner.

(The identification of arguments need not be lengthy or elaborate. A verbatim or highly detailed description of the arguments is not required. The identification of the arguments is sufficient if the general nature or thrust of the principal arguments made to the examiner can be understood in the context of the application file. Of course, the applicant may desire to emphasize and fully describe those arguments which he or she feels were or might be persuasive to the examiner.)

- 6) a general indication of any other pertinent matters discussed, and
- 7) if appropriate, the general results or outcome of the interview unless already described in the Interview Summary Form completed by the examiner.

Examiners are expected to carefully review the applicant's record of the substance of an interview. If the record is not complete and accurate, the examiner will give the applicant an extendable one month time period to correct the record.

Examiner to Check for Accuracy

If the claims are allowable for other reasons of record, the examiner should send a letter setting forth the examiner's version of the statement attributed to him or her. If the record is complete and accurate, the examiner should place the indication, "Interview Record OK" on the paper recording the substance of the interview along with the date and the examiner's initials.

PTOL-413A (09-04)
Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Applicant Initiated Interview Request Form						
First Named Applicant Art Unit: 2112	Status of App	lication: Per	NTRAL FAX CENTER			
(2) Lea Niche	ison		DEC 2 8 2004			
(4)						
mber 3%, 8004	Proposed Ti	me: 10	_(M)PM) EST			
nl (3) Video (Conference					
ed: [] YES	HNO					
Issues To Be Disc	ussed					
Prior	Discussed	Agreed	Not Agreed			
Art Blumman	[]	[]	[]			
	[]	[]	[]			
	[]	[]	[]			
B (B) (V	[]	[]	[]			
Presented:						
allulivid and RCE	leilustag ;	amendmont	5			
by applicant and submitted issue because of applicant to file a statement of the Signature	ed to the exami nt's failure to su e substance of th	ibmit a written his interview (3	rocord of this 7 CFR 1.133(b))			
•						
	First Named Applicant Art Unit: 2112 (2) Lea Niche (4)	First Named Applicant: Daniel F Art Unit: 2112 Status of App (2) Lea Nicholson (4) Proposed Ti (3) Video Conference (4: YES YNO Issues To Be Discussed Prior Art Breke, Blummat] [] [] Presented: (3) Presented: (4) Proposed Ti (5) Proposed Ti (6) Proposed Ti (7) Proposed Ti (8) Proposed Ti (9) Proposed Ti (1) Presented: (1) Presented: (2) Proposed Ti (3) Video Conference (4) Proposed Ti (5) Proposed Ti (6) Proposed Ti (7) Proposed Ti (6) Proposed Ti (7) Proposed Ti (8) Proposed Ti (9) Proposed Ti (9) Proposed Ti (1) Presented: (1) Presented: (2) Proposed Ti (3) Proposed Ti (4) Proposed Ti (5) Proposed Ti (6) Proposed Ti (7) Proposed Ti (8) Proposed Ti (9) Proposed Ti (9) Proposed Ti (1) Proposed Ti (1) Proposed Ti (1) Proposed Ti (1) Proposed Ti (2) Proposed Ti (3) Proposed Ti (4) Proposed Ti (5) Proposed Ti (6) Proposed Ti (7) Proposed Ti (8) Proposed Ti (9) Proposed Ti (9) Proposed Ti (1) Proposed Ti (1) Proposed Ti (1) Proposed Ti (2) Proposed Ti (3) Proposed Ti (4) Proposed Ti (5) Proposed Ti (6) Proposed Ti (7) Proposed Ti (8) Proposed Ti (9) Proposed Ti (9) Proposed Ti (1) Proposed Ti (2) Proposed Ti (3) Proposed Ti (4) Proposed Ti (5) Proposed Ti (6) Proposed Ti (7) Proposed Ti (8) Proposed Ti (9) Proposed Ti (1) Proposed Ti (1) Proposed Ti (1) Proposed Ti (1) Proposed Ti (2) Proposed Ti (3) Proposed Ti (4) Proposed Ti (5) Proposed Ti (6) Proposed Ti (7) Proposed Ti (8) Proposed Ti (9) Proposed Ti (1) Proposed Ti (2) Proposed Ti (3) Proposed Ti (4) Proposed Ti (5) Proposed Ti (6) Proposed Ti (7) Proposed Ti (7) Pro	First Named Applicant: Named F Casper Art Unit: 2112 Status of Application: Per Casper Cat Unit: 2112 Status of Application on Invariant University and RCE; patential amendment of the substance of this interview (3: 15 statement of the substance of this interview (3: 15 statement unit) Statement of the substance of this interview (3: 15 statement unit) Statement of the substance of this interview (3: 15 statement unit) Statement of the substance of this interview (3: 15 statement unit) Statement of the substance of this interview (3: 15 statement unit)			

this collection of information is required by 37 CFR 1.33. The Information is required to obtain or retain a benefit by the public which is to file (and by the USP 10 to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.31 and 3.34. This collection is estimated to take 21 attoutes to complete, including gustering, preparing, and submitting the complete dapplication form to the USP TO. Time will vary depending upon the individual case. Any comments on the amount of their you require in complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trajemark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT NEND FRES OR COMPLETED FORMS

PAGE 272 RCVD AT 12/28/2004 11:27:51 AM [Eastern Standard Time] SVR:USPTO-EFXRF-1/0 DNIS:8/29306 CSID:8602860115 DURATION (mm-ss):01-08